K35R1832

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U.S Patent and Trademark Office, U.S DEPARTMENT OF COMMERCE

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	MAGNETIC HEAD FOR PERPENDICULAR RECORDING WITH MAGNETIC STRUCTURE PROVIDING NON-PERPENDICULAR WRITE FIELD					
As the below name	As the below named inventor(s), I/we declare that:					
This declaration is	This declaration is directed to:					
	The attached application, or					
	Application No, filed on					
	as amended on(if applicable);					
I/we believe that I/w which a patent is so	ve am/are the original and first inventor(s) of the subject matter which is claimed and for pught;					
	d and understand the contents of the above-identified application, including the claims, as nendment specifically referred to above;					
to me/us to be napplications, mater	he duty to disclose to the United States Patent and Trademark Office all information known naterial to patentability as defined in 37 CFR 1.56, including for continuation-in-part ial information which became available between the filing date of the prior application and International filing date of the continuation-in-part application.					
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						
FULL NAME OF IN	VENTOR(S)					
Inventor one:	FRANCIS H. LIU					
Signature:	CHizen of: USA					
Inventor two: Y	UGANG WANG					
Signature:	Citizen of: USA					
Inventor three: K	ROUM S. STOEV					
Signature: _	Citizen of: BULGARIA					
Inventor four:						
Signature:	Citizen of:					
	rs are being named onadditional form(s) attached hereto.					
process) an application. Co epending upon the needs o	collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to fite (and the USPTC information) is used by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will varied the information of the complete this form should be sent to the Chief and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO					

Assistant Commissioner for Patents, Washington, DC 20231

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Tills deciala	This declaration is directed to:				
1	The attached application, or				
1	Application No, filed on				
ł	as amended on(if applicable);				
I/we believe t which a pater	at I/we am/are the original and first inventor(s) of the subject matter which is claimed and for is sought;				
I/ we have rev amended by a	ewed and understand the contents of the above-identified application, including the claims, as y amendment specifically referred to above;				
to me/us to applications.	ge the duty to disclose to the United States Patent and Trademark Office all information known aterial to patentability as defined in 37 CFR 1.56, including for continuation-in-part PCT International filing date of the continuation-in-part application.				
All statements belief are beli false statemer jeopardize the	made herein of my/own knowledge are true, all statements made herein on information and red to be true, and further that these statements were made with the knowledge that willful alidity of the application or any patent issuing thereon. INVENTOR(S)				
1	FRANCIS H. LIU				
Inventor one:	THANCIS H. EIU				
Signature:	Citizen of: USA				
Inventor two:	YUGANG WANG				
Signature:	Citizen of: USA				
Inventor three:	KROUM S. STOEV				
Signature:	Citizen of: BULGARIA				
Inventor four:					
Signature:	Citizen of:				
Additional inve	VS are being named				
December 2	additional form(s) attached hereto. onlication of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public form				

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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As the below named inventor(s), I/we declare that:						
This declaration is	directed to:					
★ The attached application, or						
	Application No, filed on					
	as amended on(if applicable);					
I/we believe that I/w which a patent is s	we am/are the original and first inventor(s) of the subject matter which is claimed and for ought;					
I/ we have reviewed	d and understand the contents of the above-identified application, including the claims, as mendment specifically referred to above;					
to me/us to be rapplications, mater	the duty to disclose to the United States Patent and Trademark Office all information known material to patentability as defined in 37 CFR 1.56, including for continuation-in-part rial information which became available between the filing date of the prior application and International filing date of the continuation-in-part application.					
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						
FULL NAME OF IN	NVENTOR(S)					
Inventor one:	FRANCIS H. LIU					
Signature: _	ture: USA Citizen of:					
Inventor two:	/UGANG WANG					
Signature:	Citizen of: USA					
Inventor three: K	ROUM S. STOEV					
Signature:	Kwum Still Citizen of: BULGARIA					
Inventor four:						
Ciamaturas						
Signature:	Citizen of:					

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	UNKNOWN		
Filing Date	HEREWITH		
First Named Inventor	FRANCIS H. LIU		
Group Art Unit	UNKNOWN		
Examiner Name	UNKNOWN		
Attorney Docket Number	K35R1832		

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I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.					
	r 37 CFR 3.73(b) is e			/96).	
	SIGNATURE of A	pplicant or Assign	se of	Record	
Name FRANC	CIS H. LIU				
Signature	22	<u> </u>			
Date	125/03				
NOTE: Signatures of all the inver forms if more than one signature	ntors or assignees of recor is required, see below*.	d of the entire interest	or their	representative	(8) are required. Submit multiple
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	UNKNOWN		
Filing Date	HEREWITH		
First Named Inventor	FRANCIS H. LIU		
Group Art Unit	UNKNOWN		
Examiner Name	UNKNOWN		
Attorney Docket Number	K35R1832		

I hereby appo	int:	
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☐ Practition	ner(s) named below:	Eddo No.
	Name	Registration Number
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	t/Inventor.	
	e of record of the entire interest. See 37 CFR 3. nt under 37 CFR 3.73(b) is enclosed. (Form P7	
	SIGNATURE of Applicant or Assign	
.,	YUGANG WANG	190 01 1/42012
Name		
Signature	me Wat	
Date		125/03
forms if more than one s	the inventors or assignees of record of the entire interest signature is required, see below.	or their representative(s) are required. Submit multiple
☑ Total of 3	forms are submitted.	

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Filing Date	HEREWITH			
First Named Inventor	FRANCIS H. LIU			
Group Art Unit	UNKNOWN			
Examiner Name	UNKNOWN			
Attorney Docket Number	K35R1832			

I hereby appoint:				
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as my/our attorney(s) or business in the United S				
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I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
	SIGNATURE of A	pplicant or Assign	nee of Record	
Name KROU	M S. STOEV			
Signature Munum Stall				
Date 11/25/03				
NOTE: Signatures of all the inver- forms if more than one signature	ntors or assignees of record is required, see below*.	of the entire interes	or their represer	ntative(s) are required. Submit multiple
☑ Total of 3 for	ms are aubmitted.			

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